

Statistics Report 09297, Raisins, golden seedless

Report Date: October 11, 2015 20:45 EDT

Nutrient values and weights are for edible portion.

Nutrient	Unit	Value Per 100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Proximates													
Water	g	14.97	--	0.196	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Energy	kcal	302	--	--	--	--	--	--	--	--	Calculated or imputed	--	08/1982
Energy	kJ	1264	--	--	--	--	--	--	--	--	Calculated or imputed	--	02/2007
Protein	g	3.39	--	0.056	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Total lipid (fat)	g	0.46	--	0.027	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Ash	g	1.66	--	0.025	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Carbohydrate, by difference	g	79.52	--	--	--	--	--	--	--	--	Calculated or imputed	--	08/1982
Fiber, total dietary	g	4.0	--	--	--	--	--	--	--	--	Calculated or imputed	--	08/1982
Sugars, total	g	59.19	--	--	--	--	--	--	--	--	Calculated or imputed	09298	01/2003
Minerals													
Calcium, Ca	mg	53	--	0.920	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982

Nutrient	Unit	Value Per 100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Iron, Fe	mg	1.79	--	0.026	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Magnesium, Mg	mg	35	--	0.292	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Phosphorus, P	mg	115	--	2.155	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Potassium, K	mg	746	--	12.570	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Sodium, Na	mg	12	--	1.228	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Zinc, Zn	mg	0.32	--	0.017	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Copper, Cu	mg	0.363	--	0.006	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Manganese, Mn	mg	0.308	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Selenium, Se	µg	0.7	--	--	--	--	--	--	--	--	Calculated or imputed	--	12/1997
Vitamins													
Vitamin C, total ascorbic acid	mg	3.2	--	1.034	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982

Nutrient	Unit	Value Per 100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Thiamin	mg	0.008	--	0.000	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Riboflavin	mg	0.191	--	0.012	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Niacin	mg	1.142	--	0.082	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Pantothenic acid	mg	0.140	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Vitamin B-6	mg	0.323	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Folate, total	µg	3	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Folic acid	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	01/2001
Folate, food	µg	3	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/2007
Folate, DFE	µg	3	--	--	--	--	--	--	--	--	Calculated or imputed	--	02/2007
Choline, total	mg	11.1	--	--	--	--	--	--	--	--	Calculated or imputed	09298	02/2007
Vitamin B-12	µg	0.00	--	--	--	--	--	--	--	--	Assumed zero	--	08/1982
Vitamin B-12, added	µg	0.00	--	--	--	--	--	--	--	--	Assumed zero	--	09/2004
Vitamin A, RAE	µg	0	--	--	--	--	--	--	--	--	Calculated or imputed	--	02/2007

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Retinol	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	06/2002
Carotene, beta	µg	0	--	--	--	--	--	--	--	--	Calculated or imputed	09298	01/2003
Carotene, alpha	µg	0	--	--	--	--	--	--	--	--	Calculated or imputed	09298	01/2003
Cryptoxanthin, beta	µg	0	--	--	--	--	--	--	--	--	Calculated or imputed	09298	01/2003
Vitamin A, IU	IU	0	--	--	--	--	--	--	--	--	Calculated or imputed	--	02/2007
Lycopene	µg	0	--	--	--	--	--	--	--	--	Calculated or imputed	09298	01/2003
Lutein + zeaxanthin	µg	0	--	--	--	--	--	--	--	--	Calculated or imputed	09298	01/2003
Vitamin E (alpha-tocopherol)	mg	0.12	--	--	--	--	--	--	--	--	Calculated or imputed	09298	01/2003
Vitamin E, added	mg	0.00	--	--	--	--	--	--	--	--	Assumed zero	--	09/2004
Vitamin D (D2 + D3)	µg	0.0	--	--	--	--	--	--	--	--	Assumed zero	--	11/2008
Vitamin D	IU	0	--	--	--	--	--	--	--	--	Assumed zero	--	02/2009
Vitamin K (phylloquinone)	µg	3.5	--	--	--	--	--	--	--	--	Calculated or imputed	09298	01/2003
Lipids													
Fatty acids, total saturated	g	0.151	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
4:0	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
6:0	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
8:0	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
10:0	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
12:0	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
14:0	g	0.004	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
16:0	g	0.129	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
18:0	g	0.018	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Fatty acids, total monounsaturated	g	0.019	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
16:1 undifferentiated	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
18:1 undifferentiated	g	0.019	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
20:1	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
22:1 undifferentiated	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
Fatty acids, total polyunsaturated	g	0.135	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
18:2 undifferentiated	g	0.104	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
18:3 undifferentiated	g	0.031	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
18:4	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
20:4 undifferentiated	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
20:5 n-3 (EPA)	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
22:5 n-3 (DPA)	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
22:6 n-3 (DHA)	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
Cholesterol	mg	0	--	--	--	--	--	--	--	--	Assumed zero	--	08/1982
Other													
Alcohol, ethyl	g	0.0	--	--	--	--	--	--	--	--	Assumed zero	--	04/1985

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Caffeine	mg	0	--	--	--	--	--	--	--	--	Assumed zero	--	01/2003
Theobromine	mg	0	--	--	--	--	--	--	--	--	Assumed zero	--	01/2003
Flavonoids													
Flavonols													
Kaempferol ¹	mg	2.7	--	0.56	1.18	3.86	--	--	--	--	--	--	--
Quercetin ¹	mg	2.4	--	0.49	1.83	3.29	--	--	--	--	--	--	--

¹Karadeniz, F., Durst, R. W., and Wrolstad, R. E. **Polyphenolic composition of raisins.**, 2000 J. Agric. Food Chem. 48 pp.5343-5350